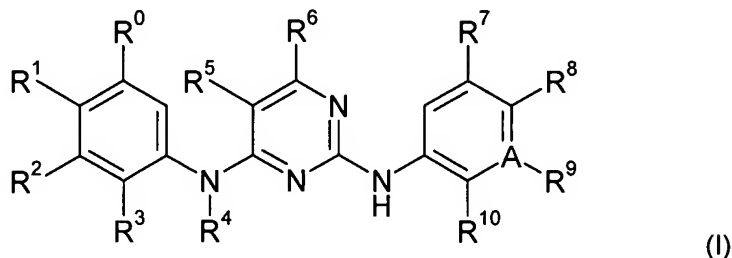


Amendments to the Claims

This Listing of the Claims will replace all prior versions, and listings, of claims in the application.

Listing of the Claims:

1. (Currently Amended) A compound of formula I



wherein

each of R⁰, R¹, and R², ~~and R³~~ independently is hydrogen, C₁-C₈alkyl, C₂-C₈alkenyl, C₂-C₈alkinyl, C₃-C₈cycloalkyl, C₃-C₈cycloalkylC₁-C₈alkyl, C₅-C₁₀arylC₁-C₈alkyl, hydroxyC₁-C₈alkyl, C₁-C₈alkoxyC₁-C₈alkyl, aminoC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1, 2 or 3 hetero atoms selected from N, O and S, hydroxy, C₁-C₈alkoxy, hydroxyC₁-C₈alkoxy, C₁-C₈alkoxyC₁-C₈alkoxy, haloC₁-C₈alkoxy, unsubstituted or substituted C₅-C₁₀arylC₁-C₈alkoxy, unsubstituted or substituted heterocyclyloxy, or unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylthio, C₁-C₈alkylsulfinyl, C₁-C₈alkylsulfonyl, C₅-C₁₀arylsulfonyl, halogen, carboxy, C₁-C₈alkoxycarbonyl, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl, cyano or nitro; ~~or~~

~~R⁰ and R¹, R² and R³, and/or R² and R³ form, together with the carbon atoms to which they are attached, a 5 or 6 membered carbocyclic or heterocyclic ring comprising 0, 1, 2 or 3 heteroatoms selected from N, O and S;~~

R³ is C₁-C₈alkylsulfinyl, C₁-C₈alkylsulfonyl, C₅-C₁₀arylsulfonyl, unsubstituted or substituted carbamoyl or unsubstituted or substituted sulfamoyl;

Or the pair of adjacent substituents R² and R³ forms -CH₂-NH-CO- or -CH₂-NH-SO₂- or such pairs wherein NH is substituted by C₁-C₈-alkyl;

R⁴ is hydrogen or C₁-C₈alkyl;

each of R⁵ and R⁶ independently is hydrogen, C₁-C₈alkyl, C₁-C₈alkoxyC₁-C₈alkyl, haloC₁-C₈alkyl, C₁-C₈alkoxy, halogen, carboxy, C₁-C₈alkoxycarbonyl, unsubstituted or substituted carbamoyl, cyano, or nitro; and

each of R⁷, R⁸, R⁹, and R¹⁰ independently is C₁-C₈alkyl, C₂-C₈alkenyl, C₂-C₈alkinyl, C₃-C₈cycloalkyl, C₃-C₈cycloalkylC₁-C₈alkyl, C₅-C₁₀arylC₁-C₈alkyl, hydroxyC₁-C₈alkyl, C₁-C₈alkoxyC₁-C₈alkyl, aminoC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1, 2 or 3 hetero atoms selected from N, O and S, hydroxy, C₁-C₈alkoxy, hydroxyC₁-C₈alkoxy, C₁-C₈alkoxyC₁-C₈alkoxy, haloC₁-C₈alkoxy, unsubstituted or substituted C₅-C₁₀arylC₁-C₈alkoxy, unsubstituted or substituted heterocyclyloxy, or unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylthio, C₁-C₈alkylsulfinyl, C₁-C₈alkylsulfonyl, C₅-C₁₀arylsulfonyl, halogen, carboxy, C₁-C₈alkoxycarbonyl, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl, cyano or nitro; wherein R⁷, R⁸ and R⁹ independently of each other can also be hydrogen;

or R⁷ and R⁸, R⁸ and R⁹, and/or R⁹ and R¹⁰ form together with the carbon atoms to which they are attached, a 5 or 6 membered carbocyclic or heterocyclic ring comprising 0, 1, 2 or 3 heteroatoms selected from N, O and S that is unsubstituted or substituted by C₁-C₈-alkyl, C₁-C₈-alkoxy, halo-C₁-C₈-alkyl, hydroxyl, amino, substituted amino, halogen, carboxy, C₁-C₈alkoxycarbonyl, carbamoyl, cyano, or oxo;

A is C or N;

and salts thereof.

2. (Currently Amended) A compound of formula I according to claim 1, wherein

each of R⁰ or R² independently is hydrogen, C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocyclyloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylsulfonyl, halogen, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl;

R¹ is hydrogen, C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocyclyloxy, unsubstituted or substituted heterocyclylC₁-

C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylsulfonyl, halogen, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl;

R³ is C₁-C₈alkylsulfinyl, C₁-C₈-alkylsulfonyl, C₅-C₁₀arylsulfonyl, unsubstituted or substituted carbamoyl or unsubstituted or substituted sulfamoyl;

R³ is C₁-C₈alkylsulfinyl, C₁-C₈-alkylsulfonyl, C₅-C₁₀arylsulfonyl, unsubstituted or substituted carbamoyl or unsubstituted or substituted sulfamoyl;

or the pair of adjacent substituents R² and R³ forms -CH₂-NH-CO- or CH₂-NH-SO₂- or such pairs wherein NH is substituted by C₁-C₈-alkyl;

~~R³ is hydrogen, C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 heteroatoms selected from N, O and S, C₁-C₈alkoxy, substituted amino, C₁-C₈alkylsulfonyl, C₅-C₁₀arylsulfonyl, halogen, carboxy, substituted or unsubstituted carbamoyl, unsubstituted or substituted sulfamoyl; or~~

~~each pair of adjacent substituents R⁰ and R¹, or R¹ and R², or R² and R³ is -CH₂-NH-CO-, -CH₂-CH₂-NH-CO-, -CH₂-CO-NH-, -CH₂-CH₂-CO-NH-, -CH₂-NH-SO₂-, -CH₂-CH₂-NH-SO₂-, -CH₂-SO₂-NH-, -CH₂-CH₂-SO₂-NH-, -CH₂-CH₂-SO₂-, -CH₂-CH₂-CH₂-SO₂-, -O-CH₂-O-, or -O-CF₂-O-, and such pairs wherein hydrogen in NH is replaced by C₁-C₈alkyl;~~

R⁴ is hydrogen or C₁-C₈alkyl;

R⁵ is hydrogen; C₁-C₈alkyl, halogen, haloC₁-C₈alkyl, cyano or nitro;

R⁶ is hydrogen;

each of R⁷ and R⁹ independently is hydrogen, C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocycloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylsulfonyl, halogen, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl;

R⁸ is hydrogen, C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocycloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, C₁-C₈alkylsulfonyl, halogen, unsubstituted or substituted carbamoyl, unsubstituted or substituted sulfamoyl, cyano, or nitro; and

R¹⁰ is C₁-C₈alkyl, hydroxyC₁-C₈alkyl, haloC₁-C₈alkyl, C₁-C₈alkoxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, halogen, carboxy, carbamoyl, or unsubstituted or substituted sulfamoyl; or

each pair of adjacent substituents R^7 and R^8 , or R^8 and R^9 or R^9 and R^{10} , is $-NH-CH=CH-$, $-CH=CH-NH-$, $-NH-N=CH-$, $-CH=N-NH-$, $-CH_2-CH_2-CH_2-$, $-CH_2-CH_2-CH_2-CH_2-$, $-CH_2-CH_2-O-$, $-CH=CH-O-$, $-O-CH_2-O-$, or $-O-CF_2-O-$;

A is C or N.

3. (Currently Amended) A compound of formula I according to claim 1, wherein each of R^0 or R^2 independently is hydrogen, C_1-C_8 alkyl, halo C_1-C_8 alkyl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C_1-C_8 alkoxy, unsubstituted or substituted heterocyclyloxy, unsubstituted or substituted heterocyclyl C_1-C_8 alkoxy, unsubstituted or substituted amino, or halogen; R^1 is hydrogen, C_1-C_8 alkyl, halo C_1-C_8 alkyl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C_1-C_8 alkoxy, unsubstituted or substituted heterocyclyloxy, unsubstituted or substituted heterocyclyl C_1-C_8 alkoxy, unsubstituted or substituted amino, halogen; R^3 is C_1-C_8 alkylsulfinyl, C_1-C_8 alkylsulfonyl, C_5-C_{10} arylsulfonyl, unsubstituted or substituted carbamoyl or unsubstituted or substituted sulfamoyl; or the pair of adjacent substituents R^2 and R^3 forms $-CH_2-NH-CO-$ or $CH_2-NH-SO_2-$ or such pairs wherein NH is substituted by C_1-C_8 alkyl; ~~R^3 is hydrogen, C_4-C_8 alkyl, halo C_4-C_8 alkyl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 heteroatoms selected from N, O and S, C_4-C_8 alkoxy, substituted amino, C_4-C_8 alkylsulfonyl, C_5-C_{10} arylsulfonyl, halogen, carboxy, substituted or unsubstituted carbamoyl, or unsubstituted or substituted sulfamoyl; or~~ ~~each pair of adjacent substituents R^0 and R^4 , or R^4 and R^2 , or R^2 and R^3 is $-CH_2-NH-CO-$, $CH_2-NH-SO_2-$, $CH_2-CH_2-SO_2-$, $-O-CH_2-O-$, or $-O-CF_2-O-$, and such pairs wherein hydrogen in NH is replaced by C_4-C_8 alkyl;~~ R^4 is hydrogen; R^5 is hydrogen, halogen, halo C_1-C_8 alkyl, or nitro; R^6 is hydrogen; each of R^7 and R^9 independently is hydrogen, C_1-C_8 alkyl, halo C_1-C_8 alkyl, unsubstituted or substituted C_5-C_{10} aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C_1-C_8 alkoxy, unsubstituted or substituted heterocyclyloxy, unsubstituted or substituted heterocyclyl C_1-C_8 alkoxy, unsubstituted or substituted amino, halogen, unsubstituted or substituted carbamoyl, or unsubstituted or substituted sulfamoyl; R^8 is hydrogen, C_1-C_8 alkyl, halo C_1-C_8 alkyl, C_5-C_{10} aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C_1-

C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocycloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, halogen, unsubstituted or substituted sulfamoyl, or nitro; and
R¹⁰ is C₁-C₈alkyl, haloC₁-C₈alkyl, C₁-C₈alkoxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, or halogen; or
each pair of adjacent substituents R⁷ and R⁸, or R⁸ and R⁹ or R⁹ and R¹⁰, is -NH-CH=CH-, -CH=CH-NH-, -NH-N=CH-, -CH=N-NH-, -CH₂-CH₂-CH₂-, -CH₂-CH₂-CH₂-CH₂-, -O-CH₂-O-, or -O-CF₂-O-;
A is C or N.

4. (Currently Amended) A compound of formula I according to claim 1, wherein
each of R⁰ or R² independently is hydrogen, piperazino, N-methylpiperazino or 1-methyl-4-piperidylloxy;
R¹ is hydrogen, piperazino, N-methylpiperazino, morpholino, 1-methyl-4-piperidinylloxy, 3-morpholinopropoxy or 2-morpholinoethoxy;
R³ is sulfamoyl, methylsulfamoyl or propylsulfamoyl; or
the pair of adjacent substituents R⁰ and R¹, or R¹ and R² is -O-CH₂-O-, or the pair of adjacent substituents R² and R³ is -CH₂-NH-CO- or -CH₂-NH-SO₂-;
R⁴ is hydrogen;
R⁵ is hydrogen, chloro, bromo, trifluoromethyl or nitro;
R⁶ is hydrogen;
each of R⁷ and R⁹ independently is hydrogen, C₁-C₈alkyl, haloC₁-C₈alkyl, unsubstituted or substituted C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, unsubstituted or substituted heterocycloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, halogen, unsubstituted or substituted carbamoyl, or unsubstituted or substituted sulfamoyl;
R⁸ is hydrogen, C₁-C₈alkyl, haloC₁-C₈alkyl, C₅-C₁₀aryl, unsubstituted or substituted 5 or 6 membered heterocyclyl comprising 1 or 2 hetero atoms selected from N, O and S, C₁-C₈alkoxy, haloC₁-C₈alkoxy, C₅-C₁₀aryloxy, unsubstituted or substituted heterocycloxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, halogen, unsubstituted or substituted sulfamoyl, or nitro; and
R¹⁰ is C₁-C₈alkyl, haloC₁-C₈alkyl, C₁-C₈alkoxy, unsubstituted or substituted heterocyclylC₁-C₈alkoxy, unsubstituted or substituted amino, or halogen; or

each pair of adjacent substituents R^7 and R^8 , or R^8 and R^9 or R^9 and R^{10} , is $-NH-CH=CH-$, $-CH=CH-NH-$, $-NH-N=CH-$, $-CH=N-NH-$, $-CH_2-CH_2-CH_2-$, $-CH_2-CH_2-CH_2-CH_2-$, $-O-CH_2-O-$, or $-O-CF_2-O-$;

A is C or N.

5. (Currently Amended) A compound of formula I according to claim 1, wherein each of R^0 or R^2 independently is hydrogen, piperazino, N-methylpiperazino or 1-methyl-4-piperidyloxy;

R^1 is hydrogen, piperazino, N-methylpiperazino, morpholino, 1-methyl-4-piperidinyloxy, 3-morpholinopropoxy or 2-morpholinoethoxy;

R^3 is sulfamoyl, methylsulfamoyl or propylsulfamoyl; or

the pair of adjacent substituents R^0 and R^1 , or R^1 and R^2 is $-O-CH_2-O-$, or the pair of adjacent substituents R^2 and R^3 is $-CH_2-NH-CO-$ or $-CH_2-NH-SO_2-$;

R^4 is hydrogen;

R^5 is hydrogen, chloro, bromo, trifluoromethyl or nitro;

R^6 is hydrogen;

each of R^7 and R^9 independently is hydrogen, methyl, isopropyl, trifluoromethyl, phenyl, o-, m- or p-methoxyphenyl, piperidino, piperazino, N-methylpiperazino, morpholino, methoxy, ethoxy, isopropoxy, phenoxy, 3-morpholinopropoxy, 2-morpholinoethoxy, 2-(1-imidazolyl)ethoxy, dimethylamino, fluoro, morpholinocarbonyl, piperidinocarbonyl, piperazinocarbonyl or cyclohexylcarbonyl;

R^8 is hydrogen, methyl, piperidino, piperazino, N-methylpiperazino, morpholino, methoxy, ethoxy, trifluoromethoxy, phenoxy, 1-methyl-4-piperidyloxy, 3-morpholinopropoxy, 2-morpholinoethoxy, 3-(N-methylpiperazino)-propoxy, methylamino, fluoro, chloro, sulfamoyl or nitro; and

R^{10} is methyl, butyl, methoxy, ethoxy, 2-(1-imidazolyl)ethoxy, methylamino, dimethylamino or fluoro; or

the pair of adjacent substituents R^7 and R^8 or R^8 and R^9 is $-O-CH_2-O-$ or the pair of adjacent substituents R^9 and R^{10} is $-NH-CH=CH-$, $-CH=N-NH-$, $-CH_2-CH_2-CH_2-$, $-CH_2-CH_2-CH_2-CH_2-$ or $-O-CF_2-O-$;

A is C or N.

6. (Currently Amended) A compound of formula I according to claim 1, wherein

each of R^0 , R^1 or R^2 is hydrogen;

R^3 is sulfamoyl, methylsulfamoyl or propylsulfamoyl;

R^4 is hydrogen;

R⁵ is chloro or bromo;

R⁶ is hydrogen;

each of R⁷ and R⁹ independently is hydrogen, methyl, isopropyl, trifluoromethyl, phenyl, o-, m- or p-methoxyphenyl, piperidino, piperazino, N-methylpiperazino, morpholino, methoxy, ethoxy, isopropoxy, phenoxy, 3-morpholinopropoxy, 2-morpholinoethoxy, 2-(1-imidazolyl)ethoxy, dimethylamino, fluoro, morpholinocarbonyl, piperidinocarbonyl, piperazinocarbonyl or cyclohexylcarbonyl;

R⁸ is hydrogen, methyl, piperidino, piperazino, N-methylpiperazino, morpholino, methoxy, ethoxy, trifluoromethoxy, phenoxy, 1-methyl-4-piperidyloxy, 3-morpholinopropoxy, 2-morpholinoethoxy, 3-(N-methylpiperazino)-propoxy, methylamino, fluoro, chloro, sulfamoyl or nitro; and

R¹⁰ is methyl, butyl, methoxy, ethoxy, 2-(1-imidazolyl)ethoxy, methylamino, dimethylamino or fluoro; or

the pair of adjacent substituents R⁷ and R⁸ or R⁸ and R⁹ is -O-CH₂-O-, or the pair of adjacent substituents R⁹ and R¹⁰ is -NH-CH=CH-, -CH=N-NH-, -CH₂-CH₂-CH₂-, -CH₂-CH₂-CH₂-CH₂- or -O-CF₂-O-;

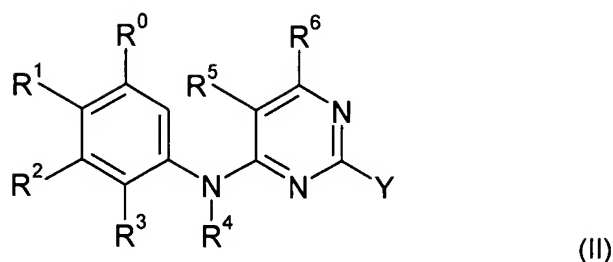
A is C or N.

7. (Currently Amended) The compound of formula I according to claim 1, wherein each of R⁰, R¹ or R² is hydrogen, R³ is methylsulfamoyl, R⁴ is hydrogen, R⁵ is bromo, R⁶ is hydrogen, each of R⁷ and R⁸ is methoxy, R⁹ is hydrogen, and R¹⁰ is methyl, and A is C or N.

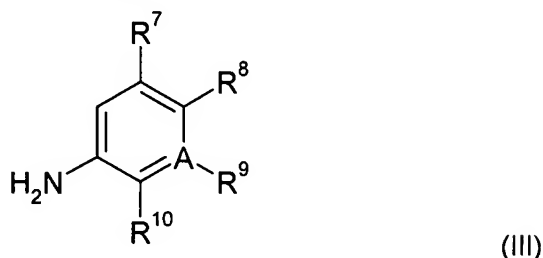
8. (Currently Amended) The compound of formula I according to claim 1, wherein each of R⁰, R¹ or R² is hydrogen, R³ is methylsulfamoyl, R⁴ is hydrogen, R⁵ is bromo, R⁶ is hydrogen, each of R⁷ and R⁸ is hydrogen, and the pair of adjacent substituents R⁹ and R¹⁰ is -CH₂-CH₂-CH₂-, and A is C or N.

9. (Currently Amended) The compound of formula 2-{5-Chloro-2-[4-(3-methylamino-pyrrolidin-1-yl)-phenylamino]-pyrimidin-4-ylamino}-N-isopropyl-benzenesulfonamide.

10. (Currently Amended) A process for the production of a compound of formula I according to claim 1, comprising reacting a compound of formula II



wherein R^0 , R^1 , R^2 , R^3 , R^4 , R^5 , and R^6 are as defined in claim 1, and Y is a leaving group, with a compound of formula III



wherein A, R^7 , R^8 , R^9 and R^{10} are as defined in claim 1;

and, if desired, converting a compound of formula I, wherein the substituents have the meaning as defined in claim 1, into another compound of formula I as defined in claim 1;

and recovering the resulting compound of formula I in free form or as a salt, and, when required, converting the compound of formula I obtained in free form into the desired salt, or an obtained salt into the free form.

11. (Previously Presented) A pharmaceutical composition comprising a compound according to claim 1, as active ingredient together with one or more pharmaceutically acceptable diluents or carriers.

12. (Cancelled).

13. (Currently Amended) A combination comprising a therapeutically effective amount of a compound according to claim 1 and one or more further known drug substances, said further drug substance being useful in the treatment of neoplastic diseases or immune system disorders.

14. (Previously Presented) A method for the treatment of neoplastic diseases and immune system disorders in a subject in need thereof which comprises administering an effective

amount of a compound according to claim 1 or a pharmaceutical composition comprising same.

15. (Previously Presented) A method for the treatment or prevention of a disease which responds to inhibition of focal adhesion kinase or/and IGF-1 Receptor comprising administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof.

16. (Currently Amended) The method according to claim 15, wherein the disease to be treated is selected a from proliferative disease.

17. (Previously Presented) The method according to claim 16, wherein the proliferative disease to be treated is selected from a tumor of, breast, renal , prostate, colorectal, thyroid, ovarian, pancreas, neuronal, lung, uterine and gastro-intestinal tumours as well as osteosarcomas and melanomas.

18. (Previously Presented) The method according to claim 15, wherein the disease to be treated is an immune disease.

19. (Previously Presented) A method for the treatment or prevention of inflammatory and/or an immune disorder comprising administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof.

20. (Previously Presented) The method according to claim 19 wherein the inflammatory and/or immune disorder is selected from transplant rejection, allergy and autoimmune disorders mediated by immune cells including T lymphocytes, B lymphocytes, macrophages, dendritic cells, mast cells and eosinophils.

21. (Previously Presented) The method according to claim 14, wherein the compound is 2-[5-Bromo-2-(2-methoxy-5-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-N-methyl-benzenesulfonamide or a pharmaceutically acceptable salt thereof.

22. (Previously Presented) The method according to claim 14, wherein the compound is selected from 2-[5-chloro-2-(2-methoxy-4-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-N-methyl-benzamide, N²-(4-[1,4']Bipiperidinyl-1'-yl-2-methoxy-phenyl)-5-chloro-N⁴-[2-(propane-1-sulfonyl)-phenyl]-pyrimidine-2,4-diamine and 2-{5-Chloro-2-[2-methoxy-4-(4-

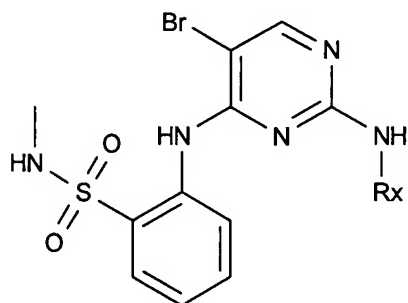
methyl-piperazin-1-yl)-phenylamino]-pyrimidin-4-ylamino]-N-isopropyl-benzenesulfonamide, or a pharmaceutically acceptable salt thereof.

23. (New) A compound of the formula I shown in claim 1, selected from the group of compounds with the following names or formulae:

2-[2-(2,5-dimethoxy-phenylamino)-5-nitro-pyrimidin-4-ylamino]-N-methyl-benzenesulfonamide;

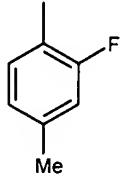
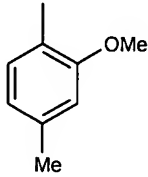
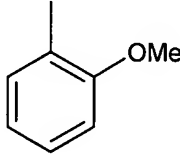
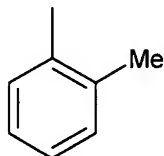
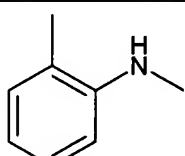
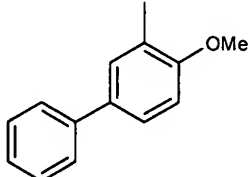
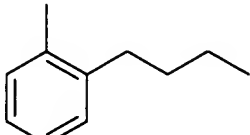
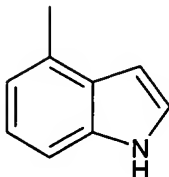
2-[5-bromo-2-(2,4-dimethoxy-phenylamino)-pyrimidin-4-ylamino]-N-methyl-benzenesulfonamide;

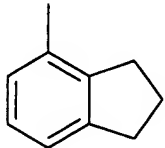
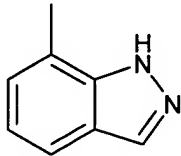
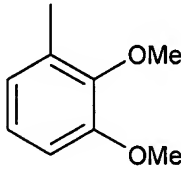
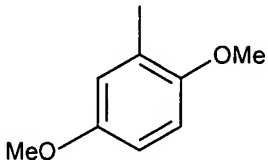
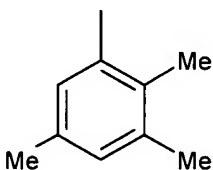
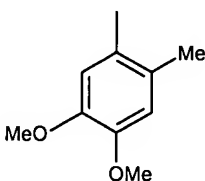
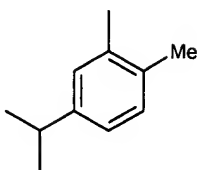
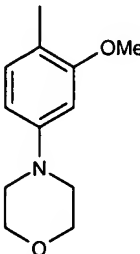
a compound of the formula

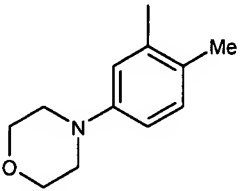
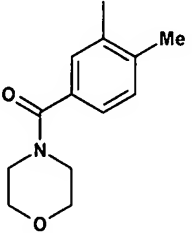
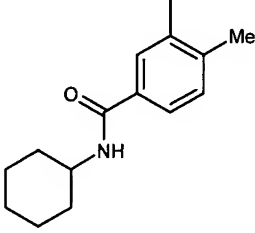
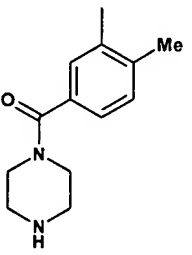
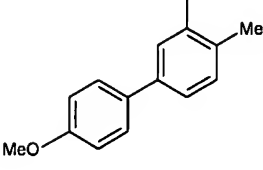
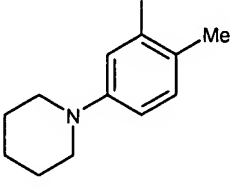


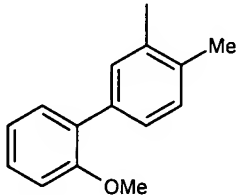
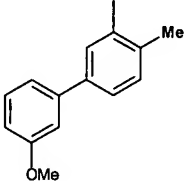
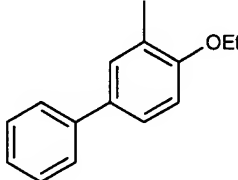
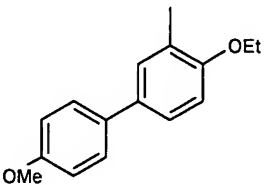
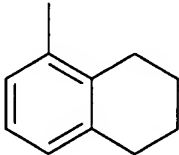
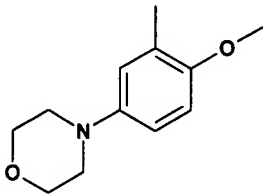
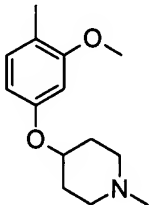
wherein Rx has one of the meanings given in the following table:

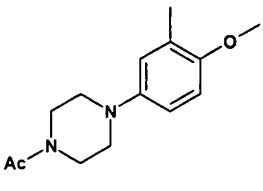
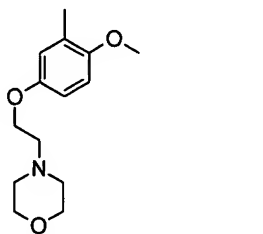
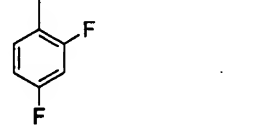
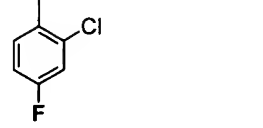
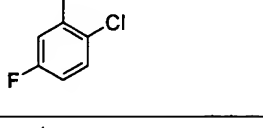
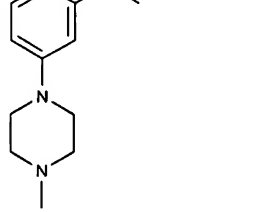
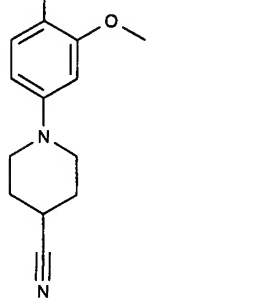
Compound	Rx
3-1	
3-2	
3-3	

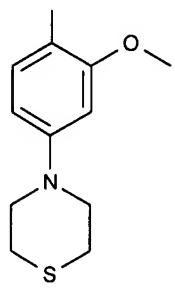
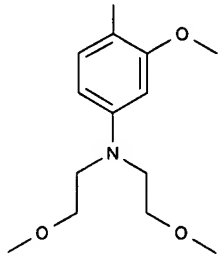
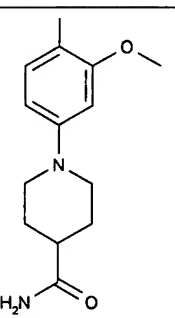
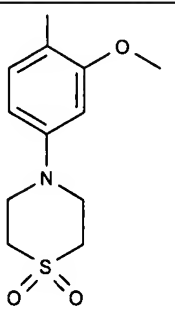
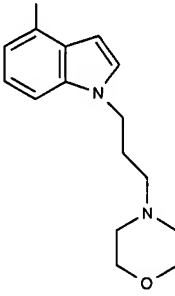
3-4	
3-5	
3-6	
3-7	
3-8	
3-9	
3-10	
3-11	

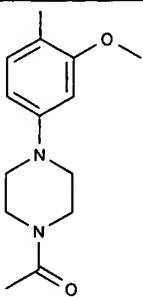
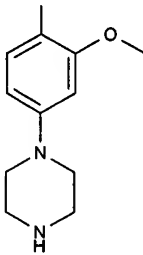
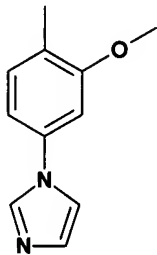
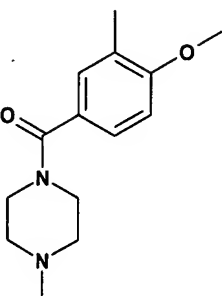
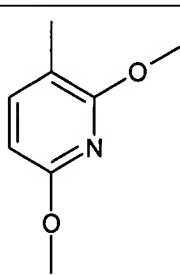
3-12	
3-13	
3-14	
3-15	
3-16	
3-17	
3-18	
3-19	

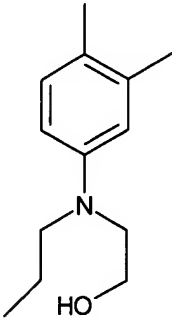
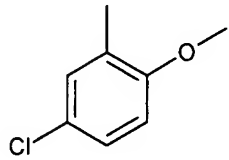
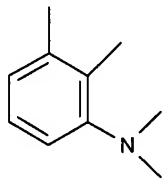
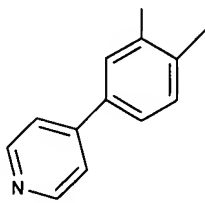
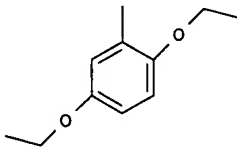
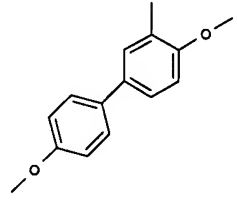
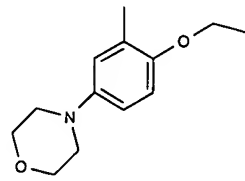
3-20	
3-22	
3-23	
3-24	
3-25	
3-26	

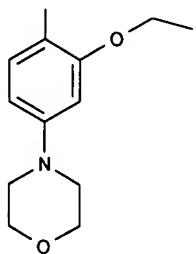
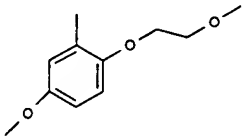
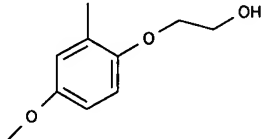
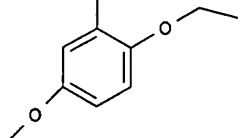
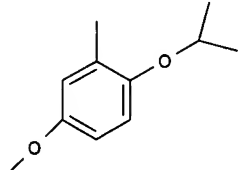
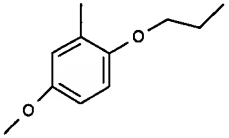
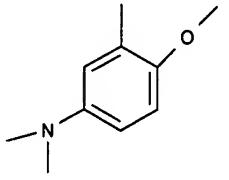
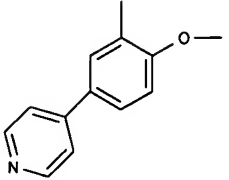
3-27	
3-28	
3-29	
3-30	
3-31	
3-32	
3-33	

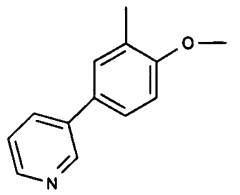
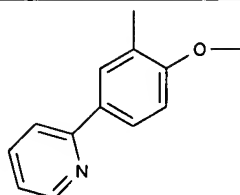
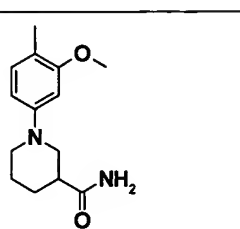
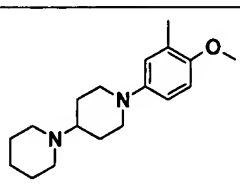
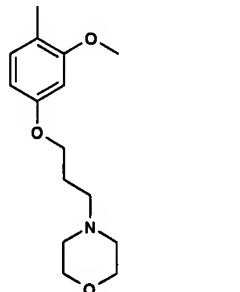
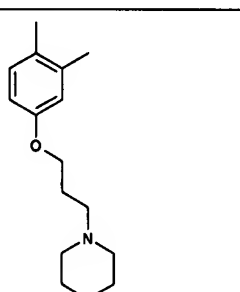
3-34	 <chem>CC(=O)N1CCCN1c2ccc(OC)c(C)c2</chem>
3-35	 <chem>COC1=CC=C(C=C1)OCCN2CCOCC2</chem>
3-36	 <chem>Fc1cccc(F)c1</chem>
3-37	 <chem>Fc1cccc(Cl)c1</chem>
3-38	 <chem>Fc1ccc(Cl)cc1</chem>
3-39	 <chem>COC1=CC=C(C=C1)N2CCNCC2</chem>
3-40	 <chem>CC(=O)N1CCN(CC1)c2ccc(OC)c(C)c2</chem>

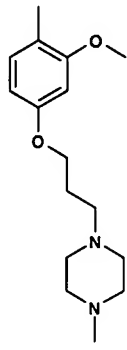
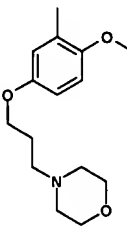
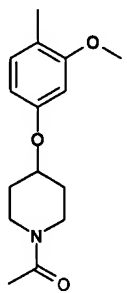
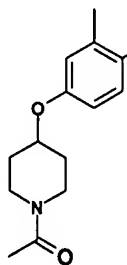
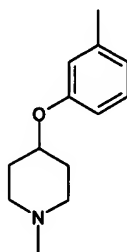
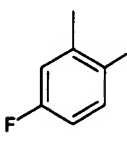
3-41	 <chem>COc1cccc(c1)N2CCCC2S</chem>
3-42	 <chem>COc1cccc(c1)N(CCO)CCOC</chem>
3-43	 <chem>NC(=O)C1CCN(C1)c2ccc(OC)cc2</chem>
3-44	 <chem>O=S1(=O)CCN(C1)c2ccc(OC)cc2</chem>
3-45	 <chem>COc1cccc2c1c(c[nH]2)CN3CCCC3</chem>

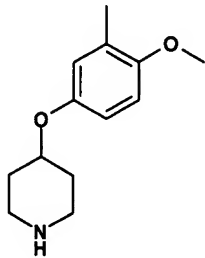
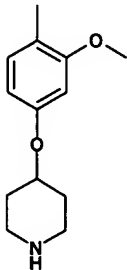
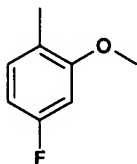
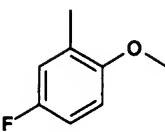
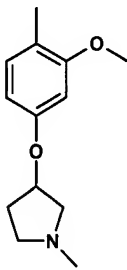
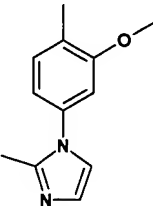
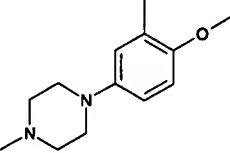
3-46	
3-47	
3-48	
3-49	
3-50	

3-51	
3-52	
3-53	
3-54	
3-55	
3-56	
3-57	

3-58	
3-59	
3-60	
3-61	
3-62	
3-63	
3-64	
3-65	

3-66	
3-67	
3-68	
3-69	
3-70	
3-71	

3-72	 <chem>COc1cccc(c1)OCCCN(C)CCN</chem>
3-73	 <chem>COc1cccc(c1)OCCCN(C)CCO</chem>
3-74	 <chem>CC(=O)N1CCOC(c2ccc(OC)c(C)c2)CC1</chem>
3-75	 <chem>CC(=O)N1CCOC(c2ccc(OC)c(C)c2)CC1</chem>
3-76	 <chem>COc1cccc(c1)OC2CCNCC2</chem>
3-77	 <chem>Fc1cccc(F)c1</chem>

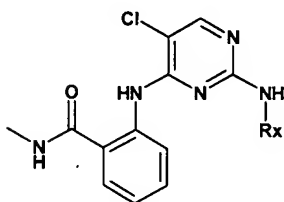
3-78	
3-79	
3-80	
3-81	
3-82	
3-83	
3-84	

1

2-[5-bromo-2-(2,3-[difluoromethylenedioxy]phenylamino)-pyrimidin-4-ylamino]-benzenesulfonamide;

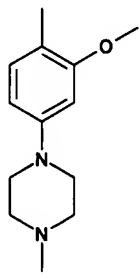
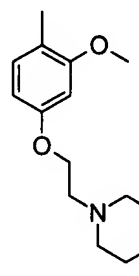
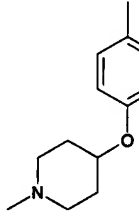
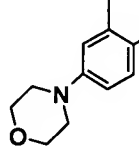
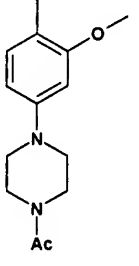
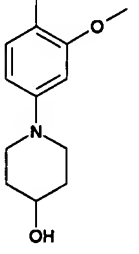
2-[5-chloro-2-(2-methoxy-4-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-N-methylbenzamide;

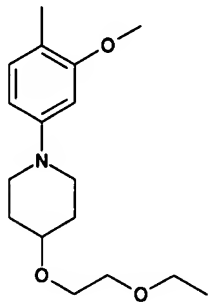
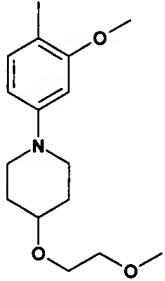
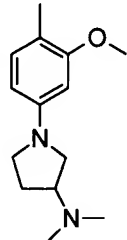
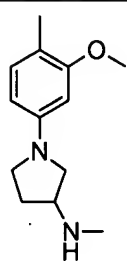
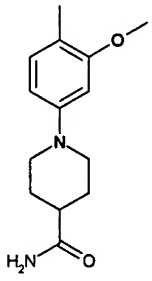
a compound of the formula

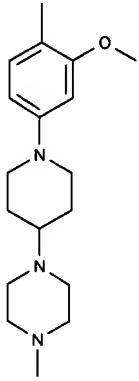
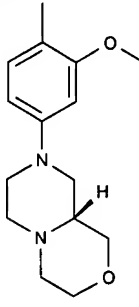
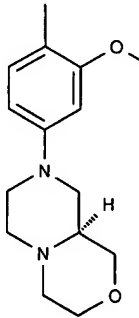
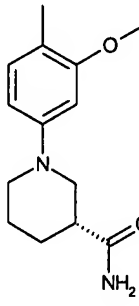


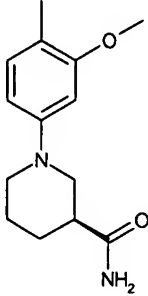
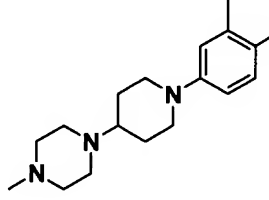
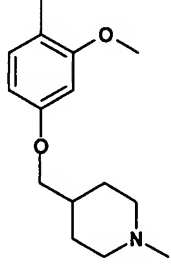
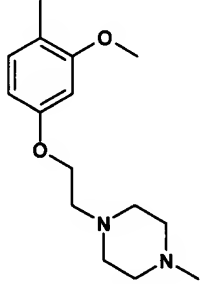
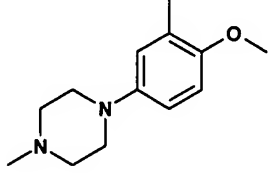
wherein Rx has one of the meanings given in the following table:

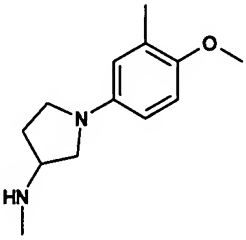
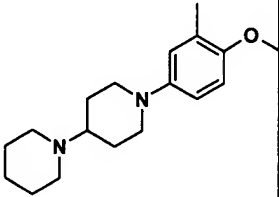
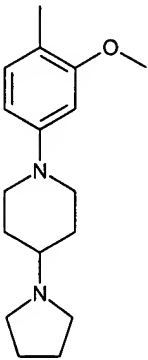
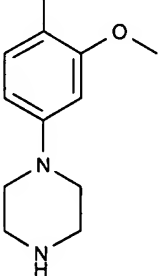
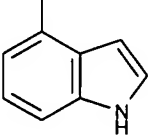
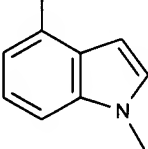
Compound No.	Rx
7-1	
7-2	

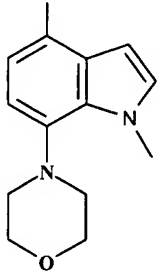
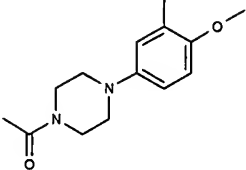
7-3	 <chem>CN1CCN(C)CC1c2ccc(OC)cc2</chem>
7-4	 <chem>CN1CCOC1c2ccc(OC)cc2</chem>
7-5	 <chem>CN1CCCCC1Oc2ccc(OC)cc2</chem>
7-6	 <chem>CN1CCOC1c2ccc(OC)cc2</chem>
7-7	 <chem>CC(=O)N1CCN(C)CC1c2ccc(OC)cc2</chem>
7-8	 <chem>CN1CCCCC1Oc2ccc(OC)cc2</chem>

7-9	
7-10	
7-11	
7-12	
7-13	

7-14	
7-15	
7-16	
7-17	

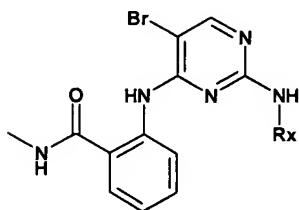
7-18	 <chem>COc1ccc(cc1)N2CCCCC2C(=O)N</chem>
7-19	 <chem>COc1ccc(cc1)N2CCN(C)CC2</chem>
7-20	 <chem>COc1ccc(cc1)OCCN2CCN(C)CC2</chem>
7-21	 <chem>COc1ccc(cc1)OCCN2CCN(C)CC2</chem>
7-22	 <chem>COc1ccc(cc1)N2CCN(C)CC2</chem>

7-23	
7-24	
7-25	
7-26	
7-27	
7-28	

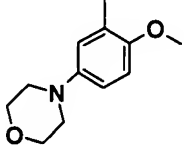
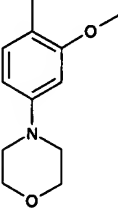
7-29	
7-30	

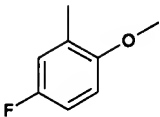
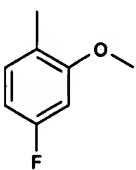
;

a compound of the formula



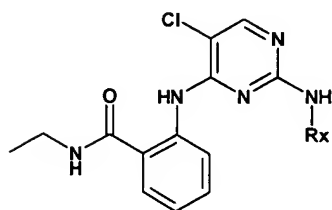
wherein Rx has one of the meanings given in the following table:

Compound	Rx
8-1	
8-2	

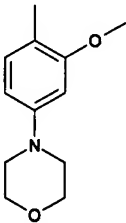
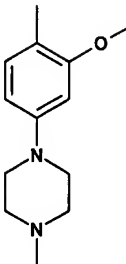
8-3	
8-4	

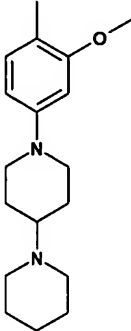
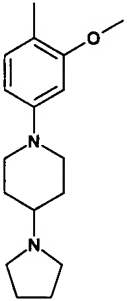
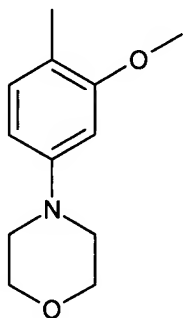
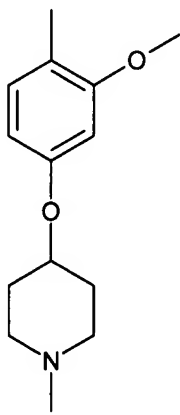
;

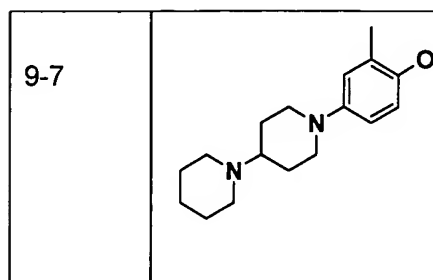
a compound of the formula



wherein Rx has one of the meanings given in the following table:

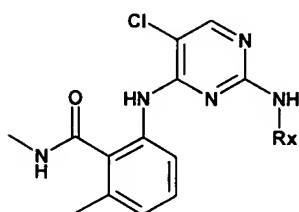
Compound	Rx
9-1	
9-2	

9-3	 <chem>COC1=CC=C(C=C1)N2CCCCC2</chem>
9-4	 <chem>COC1=CC=C(C=C1)N2CCCC2</chem>
9-5	 <chem>COC1=CC=C(C=C1)N2CCOCC2</chem>
9-6	 <chem>COC1=CC=C(C=C1)OCC2CCNCC2</chem>



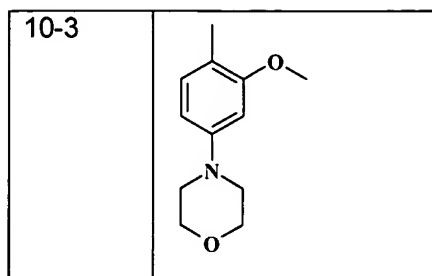
1

a compound of the formula



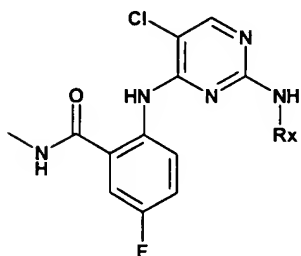
wherein Rx has one of the meanings given in the following table:

Compound	Rx
10-1	
10-2	

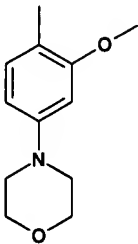
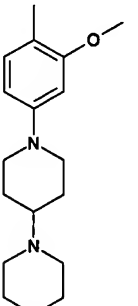
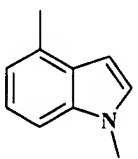


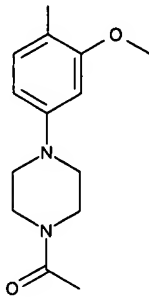
1

a compound of the formula

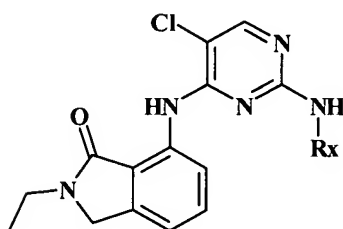


wherein Rx has one of the meanings given in the following table:

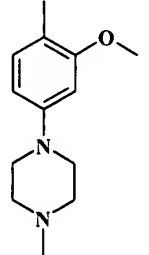
Compound	Rx
11-1	
11-2	
11-3	

11-4	

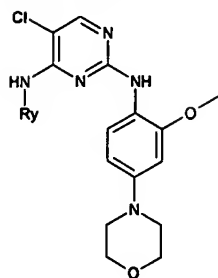
a compound of the formula



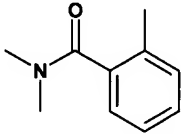
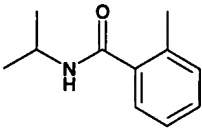
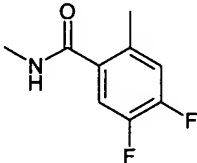
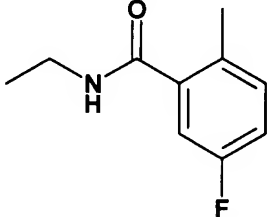
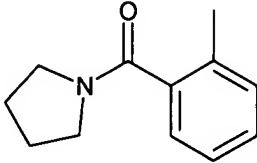
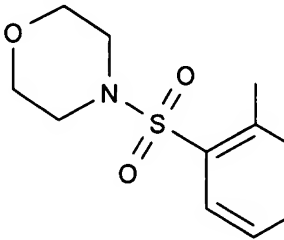
wherein Rx has one of the meanings given in the following table:

Compound.	Rx
13-1	

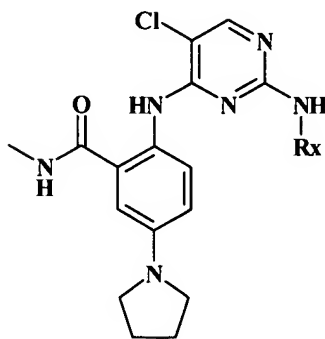
a compound of the formula



wherein Ry has one of the meanings given in the following table:

Compound	Ry
14-1	
14-2	
14-3	
14-5	
14-6	
14-7	

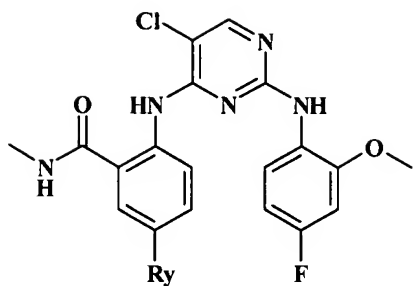
a compound of the formula



wherein Rx has one of the meanings given in the following table:

Compound	Rx
15-1	
15-2	
15-3	

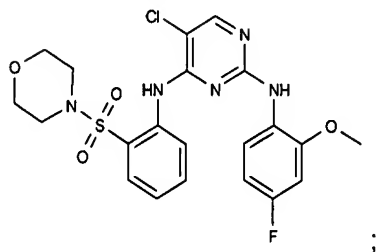
a compound of the formula



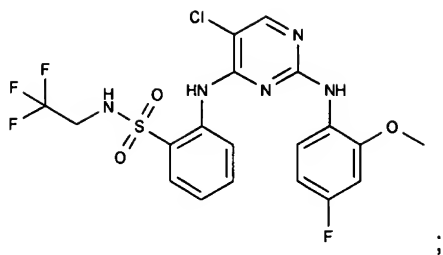
wherein Ry has one of the meanings given in the following table:

Compound	Ry
16-1	
16-2	
16-3	
16-4	

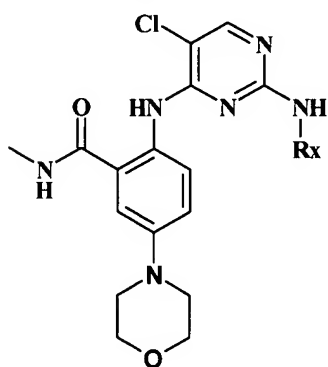
a compound of the formula



a compound of the formula



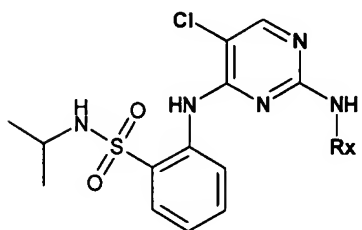
a compound of the formula



wherein Rx has one of the meanings given in the following table:

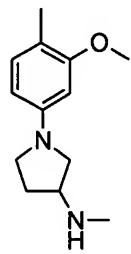
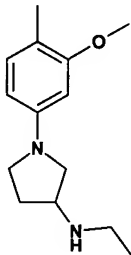
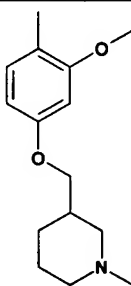
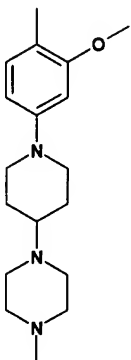
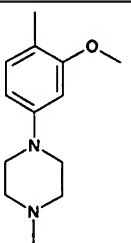
Compound.	Rx
18-1	

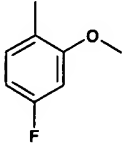
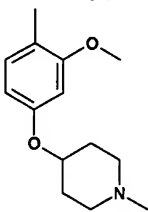
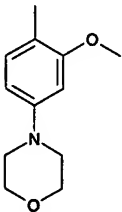
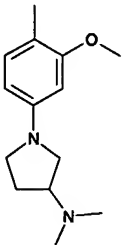
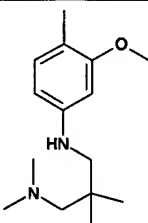
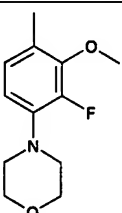
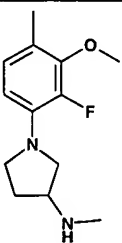
a compound of the formula

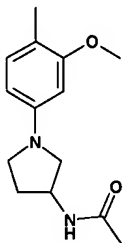
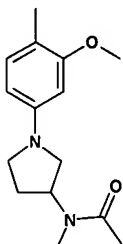
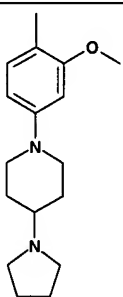
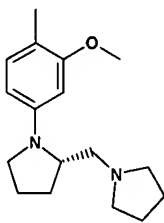
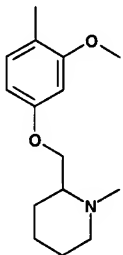
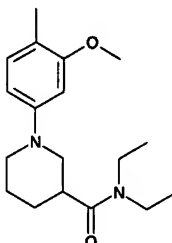


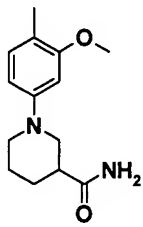
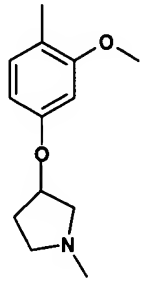
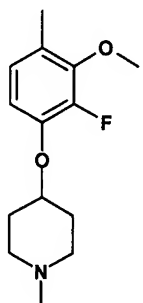
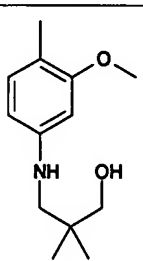
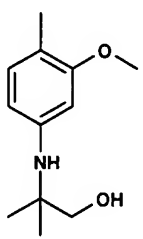
wherein Rx has one of the meanings given in the following table:

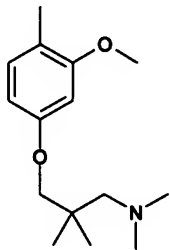
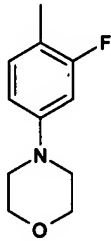
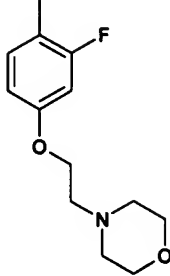
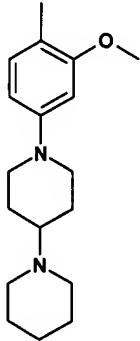
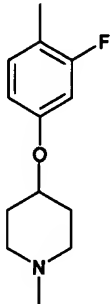
Compound	Rx

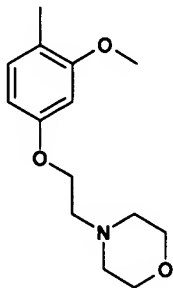
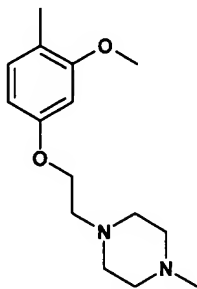
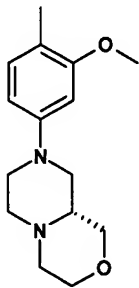
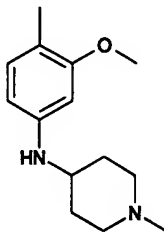
19-1	 <chem>CNCC1CCN1c2ccc(OC)cc2</chem>
19-2	 <chem>CCNCC1CCN1c2ccc(OC)cc2</chem>
19-3	 <chem>CN1CCC(CC1)COc2ccc(OC)cc2</chem>
19-4	 <chem>CN1CCN(C1)C2CCN(C2)c3ccc(OC)cc3</chem>
19-5	 <chem>CN1CCN(C1)c2ccc(OC)cc2</chem>

19-6	 <chem>COc1ccc(F)cc1</chem>
19-7	 <chem>COc1ccc(OCC2CCN(C)CC2)cc1</chem>
19-8	 <chem>COc1ccc(NC2CCOCC2)cc1</chem>
19-9	 <chem>COc1ccc(NC2CCN(C)C2)cc1</chem>
19-10	 <chem>COc1ccc(NC(C)CCN(C)C)cc1</chem>
19-11	 <chem>COc1cc(F)ccc(NC2CCOCC2)c1</chem>
19-12	 <chem>COc1cc(F)ccc(NC2CCN(C)C2)c1</chem>

19-13	
19-14	
19-15	
19-16	
19-17	
19-18	

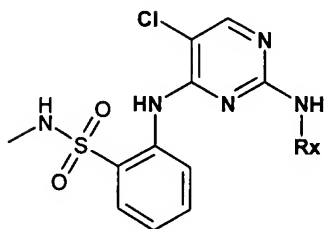
19-19	
19-20	
19-21	
19-22	
19-23	

19-24	 <chem>CC(C)(C)C(C)(C)COC1=CC=C(OC)C=C1</chem>
19-25	 <chem>C1CCN(CC1)c2ccc(F)cc2</chem>
19-26	 <chem>C1CCN(C1)COc2ccc(F)cc2</chem>
19-27	 <chem>C1CCN(CC1)c2ccc(OC)cc2</chem>
19-28	 <chem>C1CCN(CC1)c2ccc(F)cc2</chem>

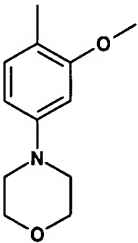
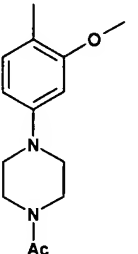
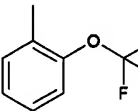
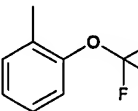
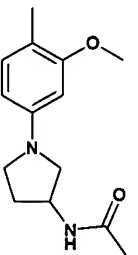
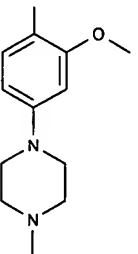
19-29	
19-30	
19-31	
19-32	

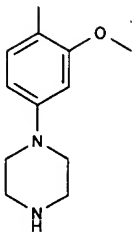
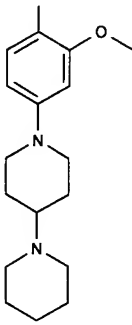
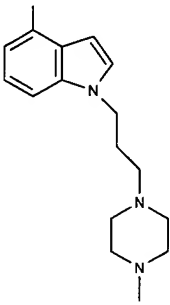
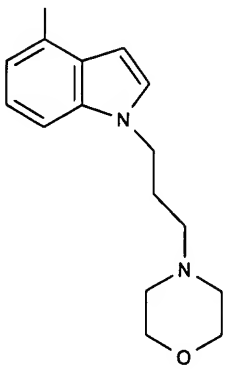
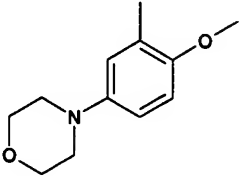
i

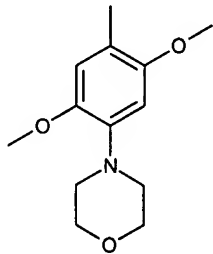
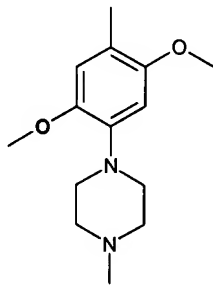
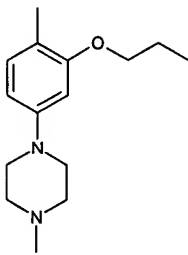
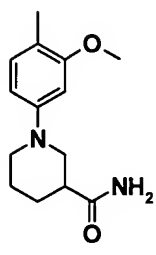
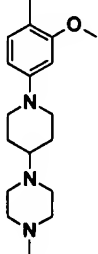
a compound of the formula

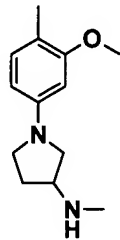
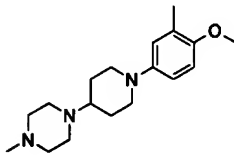
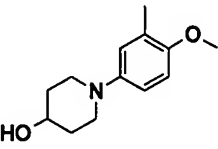
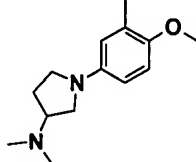
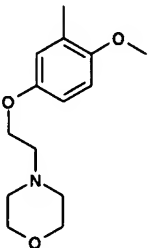
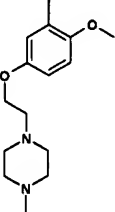
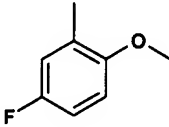


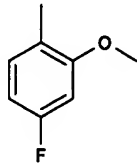
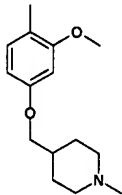
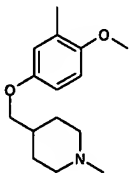
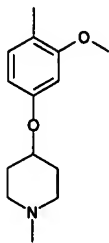
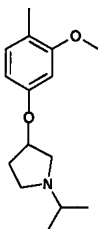
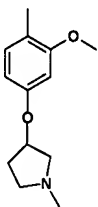
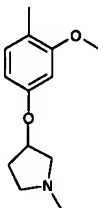
wherein Rx has one of the meanings given in the following table:

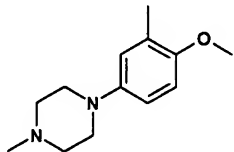
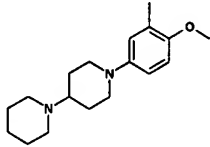
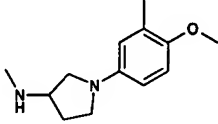
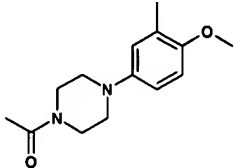
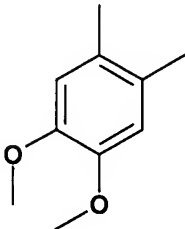
Compound	Rx
20-1	
20-2	
20-3	
20-4	
20-5	
20-6	

20-7	 <chem>COc1cccc(c1)N2CCCC2</chem>
20-8	 <chem>COc1cccc(c1)N2CCN(CC2)C3CCCCC3</chem>
20-9	 <chem>CN(C)CCCN1C=CC2=CC=CC=C12</chem>
20-10	 <chem>COc1cccc(c1)N2C=CC3=CC=CC=C23</chem>
20-11	 <chem>COc1cccc(c1)N2CCOCC2</chem>

20-12	 <chem>COc1cc(OC)c(OC)cc1N1CCOCC1</chem>
20-13	 <chem>COc1cc(OC)c(OC)cc1N1CCNCC1</chem>
20-14	 <chem>CCOC1=CC=C(C=C1)N2CCNCC2</chem>
20-15	 <chem>COc1ccc(cc1)N2CC(C(=O)N)CC2</chem>
20-16	 <chem>COc1ccc(cc1)N2CCNCC2</chem>

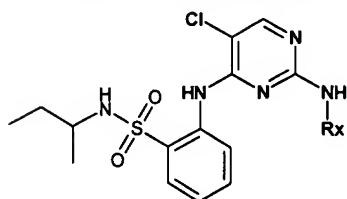
20-17	 <chem>COc1ccc(cc1)N2CCCC2</chem>
20-18	 <chem>COc1ccc(cc1)N2CCN(CCN2)C3CCN(CCN3)C4</chem>
20-19	 <chem>COc1ccc(cc1)N2CC(O)CCN2</chem>
20-20	 <chem>COc1ccc(cc1)N2CCCC2</chem>
20-21	 <chem>COc1ccc(cc1)OCCN2CCN(CCN2)C3CCN(CCN3)C4</chem>
20-22	 <chem>COc1ccc(cc1)OCCN2CCN(CCN2)C3CCN(CCN3)C4</chem>
20-23	 <chem>COc1cc(F)ccc1</chem>

20-24	
20-25	
20-26	
20-27	
20-28	
20-29	
20-30	

20-31	
20-32	
20-33	
20-34	
20-35	

:

a compound of the formula

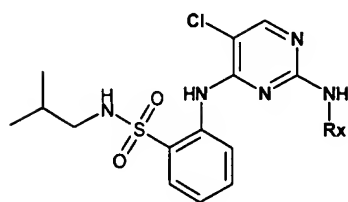


wherein Rx has one of the meanings given in the following table:

Compound	Rx

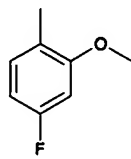
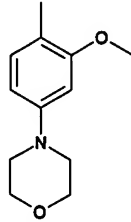
21-1	
21-2	
21-3	
21-4	

a compound of the formula

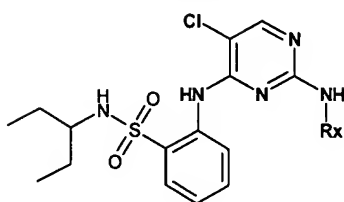


wherein Rx has one of the meanings given in the following table:

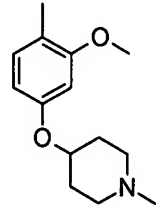
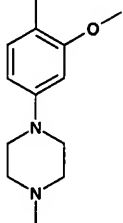
Compound	Rx
22-1	

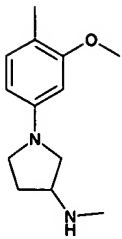
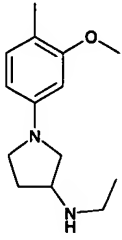
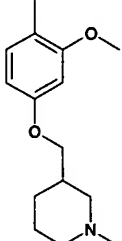
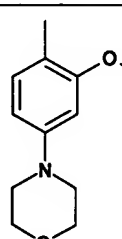
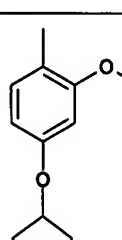
22-2	
22-3	

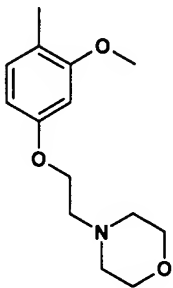
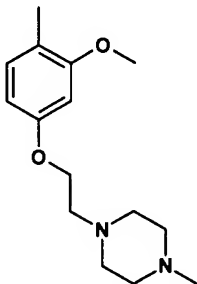
a compound of the formula



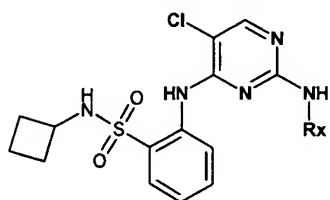
wherein Rx has one of the meanings given in the following table:

Compound	Rx
23-1	
23-2	

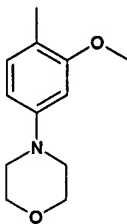
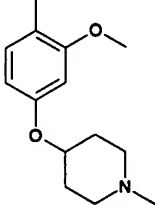
23-3	 <chem>COC1=CC=C(N2CCCN2)C=C1</chem>
23-4	 <chem>CCN(CC1CCCN1C2=CC=C(OC)C=C2)</chem>
23-5	 <chem>COC1=CC=C(OC2CCNCC2)C=C1</chem>
23-6	 <chem>COC1=CC=C(N2CCOCC2)C=C1</chem>
23-7	 <chem>COC1=CC=C(N2CCCN2)C=C1</chem>

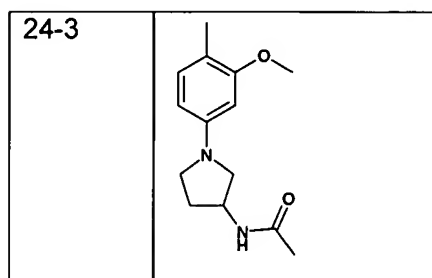
23-8	
23-9	

a compound of the formula

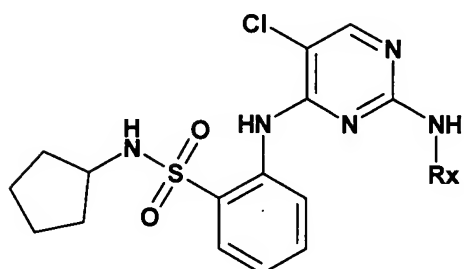


wherein Rx has one of the meanings given in the following table:

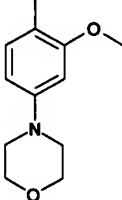
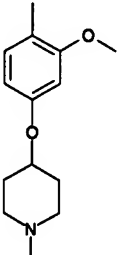
Compound	Rx
24-1	
24-2	



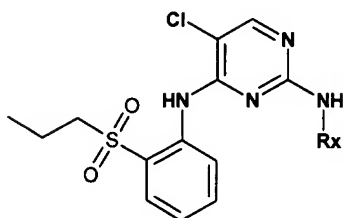
a compound of the formula



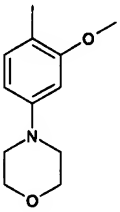
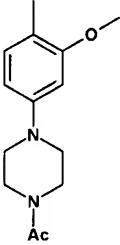
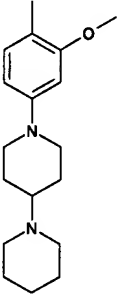
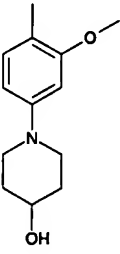
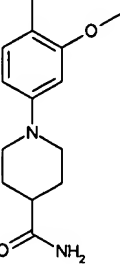
wherein Rx has one of the meanings given in the following table:

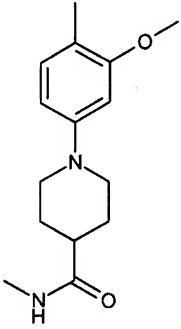
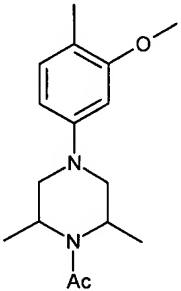
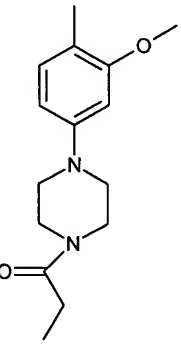
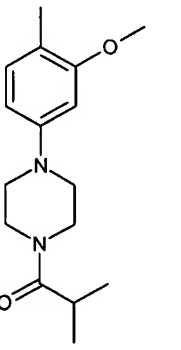
Compound	Rx
25-1	
25-2	

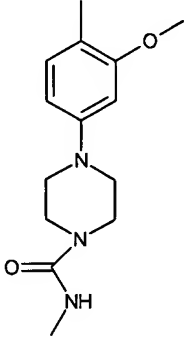
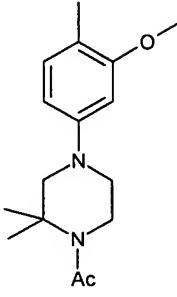
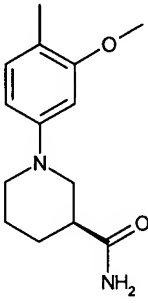
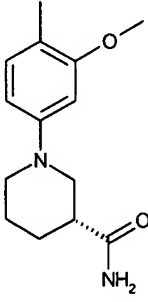
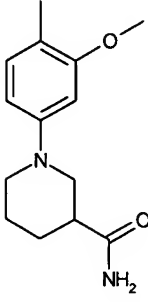
a compound of the formula

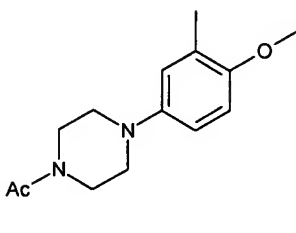
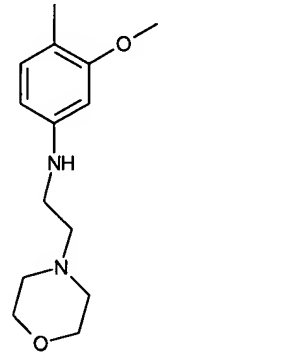
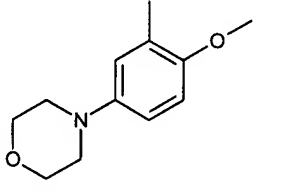
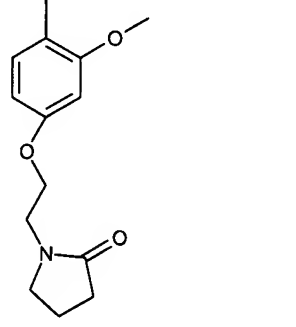
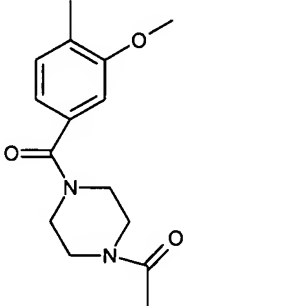


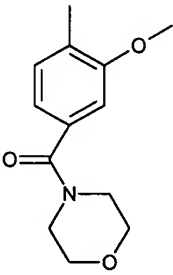
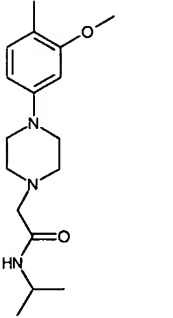
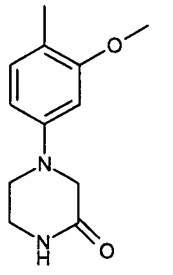
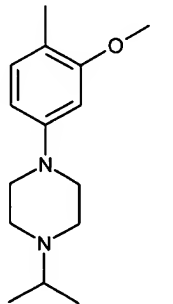
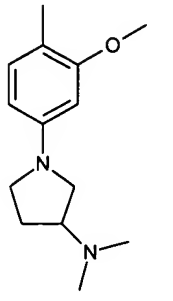
wherein Rx has one of the meanings given in the following table:

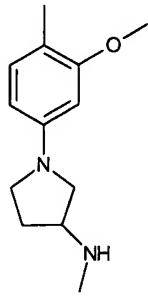
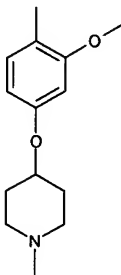
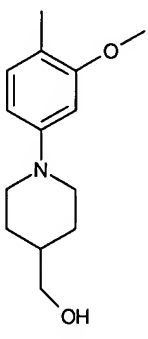
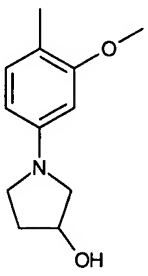
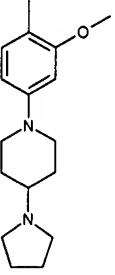
Compound	Rx
26-1	 <chem>COc1ccc(cc1)N2CCOCC2</chem>
26-2	 <chem>CC(=O)N1CCN(CC1)c2ccc(OC)cc2</chem>
26-3	 <chem>c1ccc(cc1)N2CCN(CC2)c3ccc(OC)cc3</chem>
26-4	 <chem>OC1CCN(CC1)c2ccc(OC)cc2</chem>
26-5	 <chem>NC(=O)C1CCN(CC1)c2ccc(OC)cc2</chem>

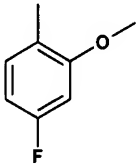
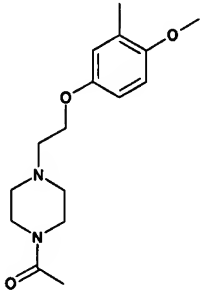
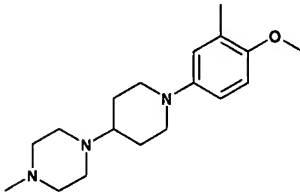
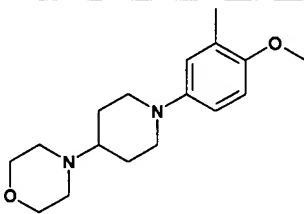
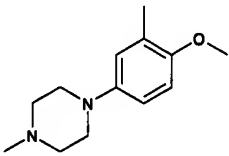
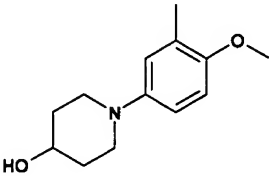
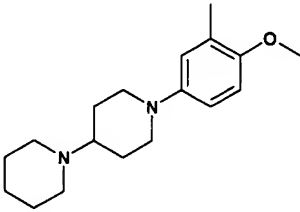
26-6	 <chem>CNC(=O)C1CCN(C1)c2ccc(OC)cc2</chem>
26-7	 <chem>CC(=O)N1C(C)CCN(C1)c2ccc(OC)cc2</chem>
26-8	 <chem>CCC(=O)N1CCN(C1)c2ccc(OC)cc2</chem>
26-9	 <chem>CC(C)C(=O)N1CCN(C1)c2ccc(OC)cc2</chem>

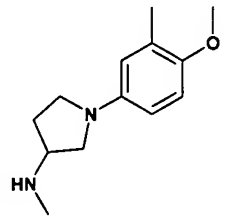
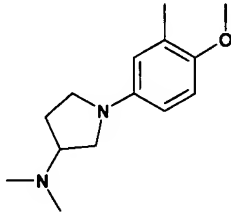
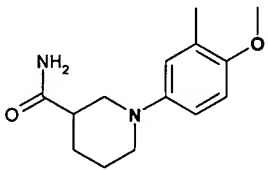
26-10	
26-11	
26-12	
26-13	
26-14	

26-15	 <chem>CC(=O)N1CCN(CC1)C2=CC=C(OC)C=C2</chem>
26-16	 <chem>C1CCN(C1)CC2=CC=C(OC)C=C2</chem>
26-17	 <chem>C1CCN(C1)CC2=CC=C(OC)C=C2</chem>
26-18	 <chem>C1CCN(C1)CC2=CC=C(OC)C=C2</chem>
26-19	 <chem>C1CCN(C1)CC2=CC=C(OC)C=C2</chem>

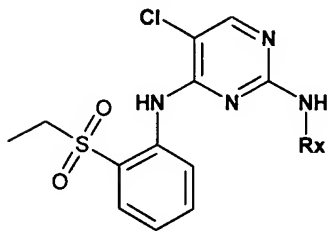
26-20	 <chem>COc1ccc(cc1)C(=O)N2CCOCC2</chem>
26-21	 <chem>COc1ccc(cc1)N2CCN(CC2)CC(=O)N(C)C</chem>
26-22	 <chem>COc1ccc(cc1)N2CCN(CC2)C(=O)N</chem>
26-23	 <chem>COc1ccc(cc1)N2CCN(CC2)C(C)C</chem>
26-24	 <chem>COc1ccc(cc1)N2CCN(CC2)C(C)C</chem>

26-25	 <chem>COc1ccc(cc1)N2CCCC2</chem>
26-26	 <chem>COc1ccc(cc1)OCC2CCNCC2</chem>
26-27	 <chem>COc1ccc(cc1)N2CCN(CC2)CO</chem>
26-28	 <chem>COc1ccc(cc1)N2CCC(O)C2</chem>
26-29	 <chem>COc1ccc(cc1)N2CCN(CC2)N3CCCC3</chem>

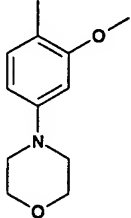
26-30	
26-31	
26-32	
26-33	
26-34	
26-35	
26-36	

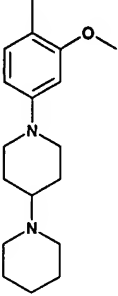
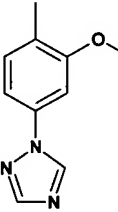
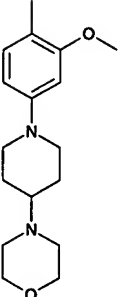
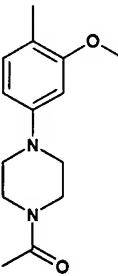
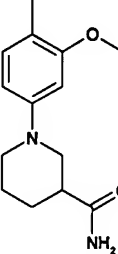
26-37	
26-38	
26-39	

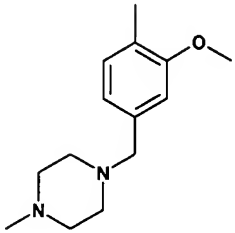
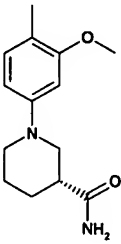
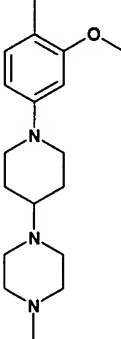
a compound of the formula



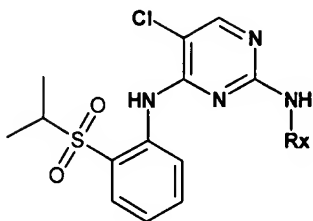
wherein Rx has one of the meanings given in the following table:

Compound	Rx
27-1	

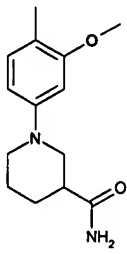
27-2	 <chem>COc1ccc(cc1)N2CCCCC2</chem>
27-3	 <chem>COc1ccc(cc1)n2cnc2</chem>
27-4	 <chem>COc1ccc(cc1)N2CCCCC2O</chem>
27-5	 <chem>CC(=O)N1CCN(C1)c2ccc(OC)cc2</chem>
27-6	 <chem>NC(=O)C1CCN(C1)c2ccc(OC)cc2</chem>

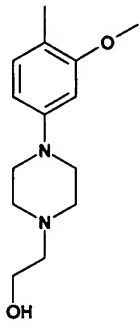
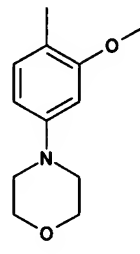
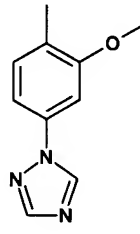
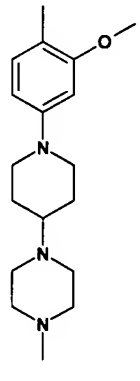
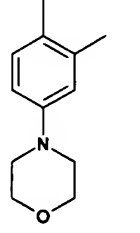
27-7	
27-8	
27-9	

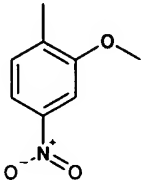
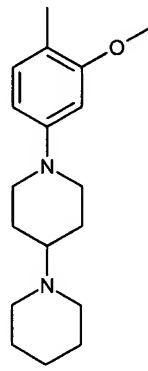
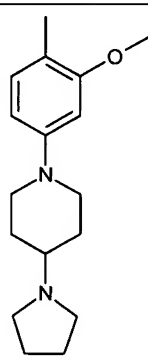
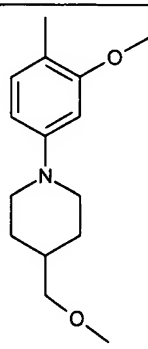
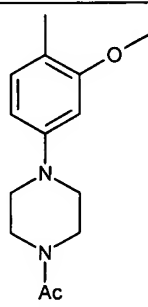
a compound of the formula

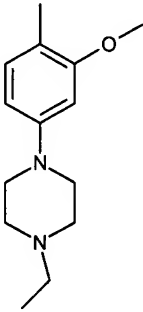
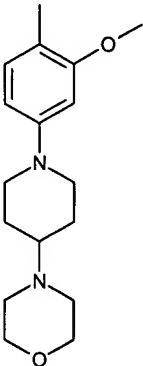
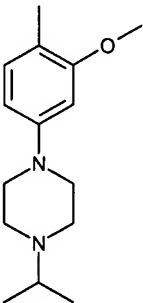
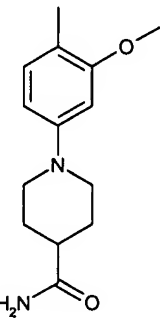


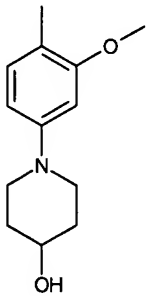
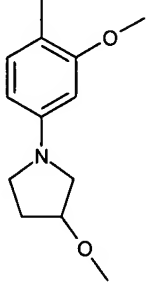
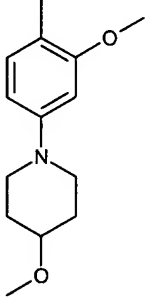
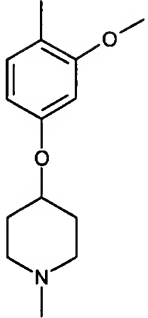
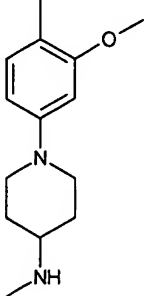
wherein Rx has one of the meanings given in the following table:

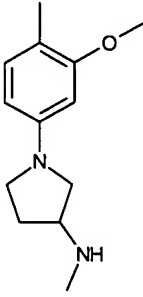
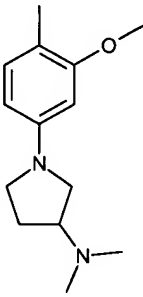
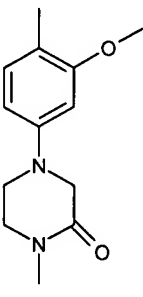
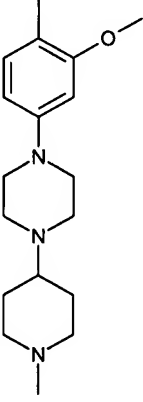
Compound	Rx
28-1	

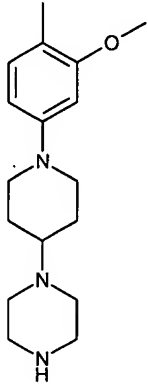
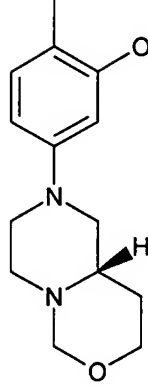
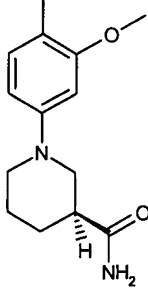
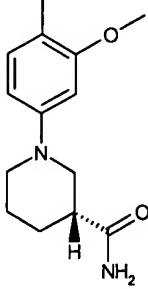
28-2	 <chem>COc1cc(C)ccc1N1CCCN1CCO</chem>
28-3	 <chem>COc1cc(C)ccc1N1CCCN1C2CCOCC2</chem>
28-4	 <chem>COc1cc(C)ccc1N1C=NC=N1CCO</chem>
28-5	 <chem>COc1cc(C)ccc1N1CCCN1C2CCCN2CCO</chem>
28-6	 <chem>Cc1cc(C)ccc1N1CCCN1C2CCOCC2</chem>

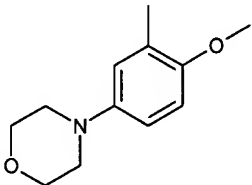
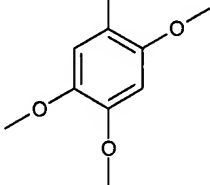
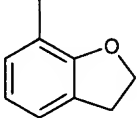
28-7	
28-8	
28-9	
28-10	
28-11	

28-12	 <chem>CCN(CC)CC1CCN(C1)c2ccc(OC)cc2</chem>
28-13	 <chem>C1CCN(C1)c2ccc(OC)cc2N3CCOCC3</chem>
28-14	 <chem>CC(C)N1CCN(C1)c2ccc(OC)cc2</chem>
28-15	 <chem>NC(=O)C1CCN(C1)c2ccc(OC)cc2</chem>

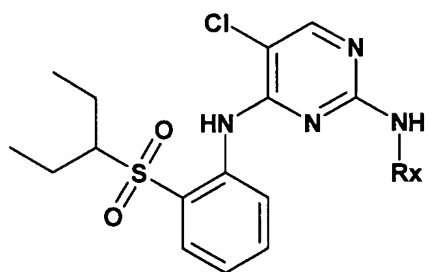
28-16	 <chem>COc1cccc(c1)N2CCCCC2O</chem>
28-17	 <chem>COc1cccc(c1)N2CCOC2</chem>
28-18	 <chem>COc1cccc(c1)N2CCOC2</chem>
28-19	 <chem>COc1cccc(c1)Oc2ccn(C)cc2</chem>
28-20	 <chem>COc1cccc(c1)N2CCCCC2NC</chem>

28-21	 <chem>CN1CCCN1c2ccc(OC)cc2</chem>
28-22	 <chem>CN1CCCN1c2ccc(OC)cc2</chem>
28-23	 <chem>CN1CC(=O)N(C)CC1c2ccc(OC)cc2</chem>
28-24	 <chem>C1CCN(CC1)c2ccc(OC)cc2</chem>

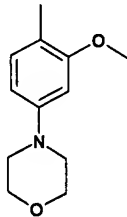
28-25	 <chem>COc1ccc(cc1)N2CCNCC2</chem>
28-26	 <chem>COc1ccc(cc1)N2CCN(C2)C3CCOC3</chem>
28-27	 <chem>COc1ccc(cc1)N2CC[C@@H](C(=O)N)CC2</chem>
28-28	 <chem>COc1ccc(cc1)N2CC[C@H](C(=O)N)CC2</chem>

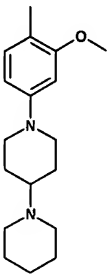
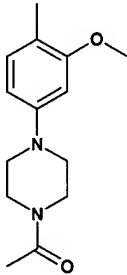
28-29	
28-30	
28-31	

a compound of the formula



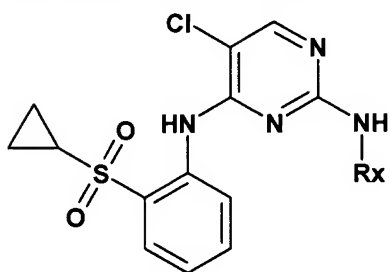
wherein Rx has one of the meanings given in the following table:

Compound	Rx
29-1	

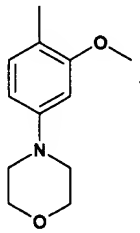
29-2	
29-3	

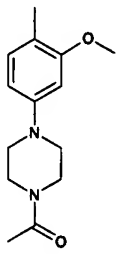
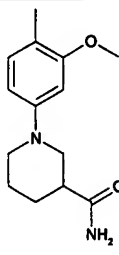
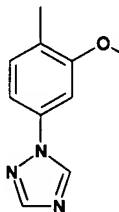
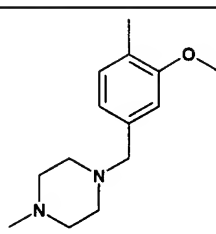
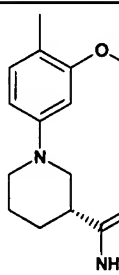
;

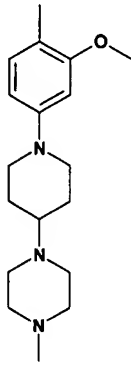
a compound of the formula



wherein Rx has one of the meanings given in the following table:

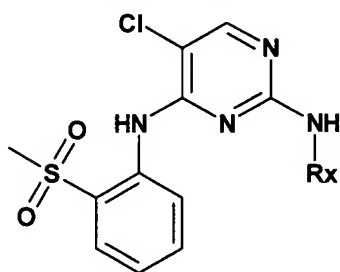
Compound	Rx
30-1	

30-2	 <chem>CC(=O)N1CCN(CC1)c2ccc(OC)cc2</chem>
30-3	 <chem>NC(=O)C1CCN(CC1)c2ccc(OC)cc2</chem>
30-4	 <chem>c1ccnnc1Nc2ccc(OC)cc2</chem>
30-5	 <chem>C1CCN(CC1)Cc2ccc(OC)cc2</chem>
30-6	 <chem>NC(=O)[C@H]1CCN(CC1)c2ccc(OC)cc2</chem>

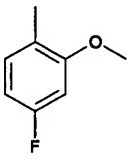
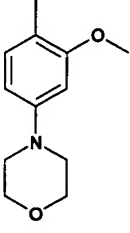
30-7	
------	---

;

a compound of the formula

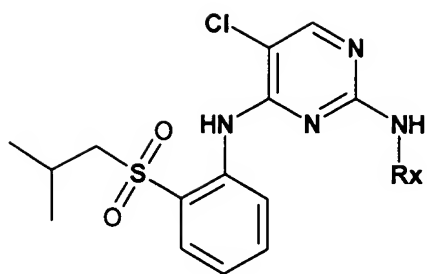


wherein Rx has one of the meanings given in the following table:

Compound	Rx
31-1	
31-2	

;

a compound of the formula

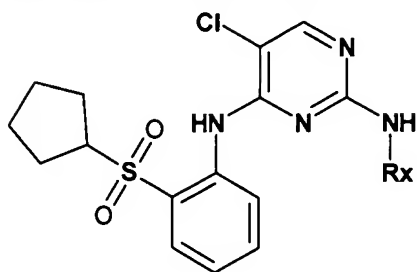


wherein Rx has one of the meanings given in the following table:

Com- pounds	Rx
32-1	
32-2	

i

a compound of the formula



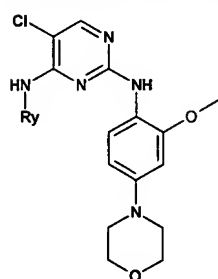
wherein Rx has one of the meanings given in the following table:

Com- pound	Rx
---------------	----

33-1	
33-2	

;

a compound of the formula



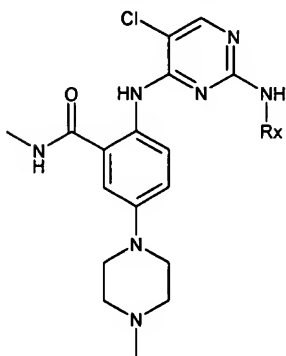
wherein Ry has one of the meanings given in the following table:

Compound	Ry
34-1	
34-2	
34-3	

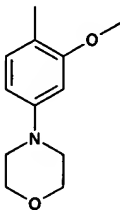
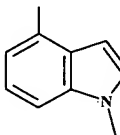
34-4	
34-5	
34-6	
34-7	
34-8	

;

a compound of the formula



wherein Rx has one of the meanings given in the following table:

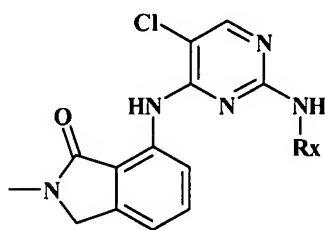
35-1	
35-2	

2-[5-bromo-2-(2-methoxy-4-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-N, N-dimethyl-benzenesulfonamide;

2-[5-bromo-2-(2-methoxy-4-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-5-fluoro-N-methyl-benzenesulfonamide;

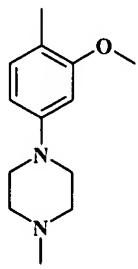
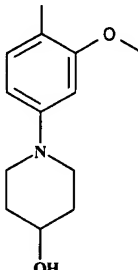
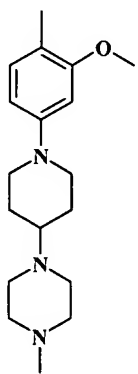
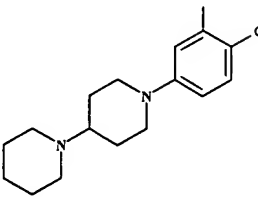
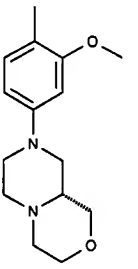
7-[5-chloro-2-(2-methoxy-4-morpholin-4-yl-phenylamino)-pyrimidin-4-ylamino]-2-methyl-2,3-dihydro-isoindol-1-one;

and a compound of the formula



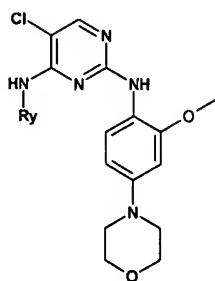
wherein Rx has one of the meanings given in the following table:

Compound	Rx

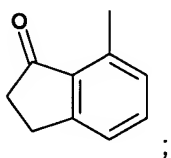
12-2	
12-3	
12-4	
12-5	
12-6	

or a pharmaceutically acceptable salt thereof.

24. (New) A compound of the formula



wherein Ry has the formula



or a pharmaceutically acceptable salt thereof.